# UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.	A0312.70521US00			
First Named Inventor or Application Identifier				
Brian David Johansson				
Express Mail Label No	EV 292 459 643 US			
Date of Deposit February 25, 2004				

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			
1. 区 Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	7. ☐ CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix)			
<ol> <li>□ Applicant claims small entity status. See 37 CFR 1.27.</li> </ol>	<ul> <li>8.</li></ul>			
3. 🗵 Specification [Total pages 17]	b.   Specification Sequence Listing on:			
11 - pages description	i. ☐ CD-ROM or CD-R (2 copies); or			
1 - pages abstract	ii. D paper (identical to computer copy)			
5 - pages claims 20 - Total claims	c.   Statement verifying identity of above copies			
4. 区 Drawing(s) (35 USC 113) [Total sheets 5]	ACCOMPANYING APPLICATION PARTS			
☑ Informal □ Formal	9.  Assignment Papers/cover sheet & documents(s)			
<ul><li>5. □ Oath or Declaration [Total pages 2]</li><li>a. □ Newly executed (original or copy)</li><li>b. □ Copy from a prior application</li></ul>	10.   37 CFR 3.73(b) Statement  (when there is an assignee)  Power of Attorney			
<ul> <li>i. □ <u>DEL ETION OF INVENTOR(S)</u>         Signed statement attached deleting         inventor(s) named in the prior application,         see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul>	<ul> <li>11. □ English Translation of Document (if applicable)</li> <li>12.☒ Information Disclosure Statement PTO-1449</li> </ul>			
If 5b is checked the entire disclosure of prior applications,	13.   Preliminary Amendment			
Serial No	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
from which an oath or declaration is supplied, is considered as part of the disclosure of the accompanying application as is hereby incorporated by reference therein. The incorporation can only be relied	15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)			
upon when a portion has been inadvertently omitted from the submitted application parts.	16. ☐ Request and Certification Under 35 U.S.C. §122(b)(2)(B))(ii)			
6. ⊠Application Data Sheet, See 37 CFR 1.76	17.   Other:			

Attorney Docket No.: A0312.70521US00

18.	NOTE TO PRACTITIONERS: If a CONTINUING APPLICATION, supply the requisite priority or continuity
	mation in (1) the body of the application, or in a preliminary amendment, and (2) in an Application Data
Shee	et under 37 CFR 1.76.

20. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED					
NAME	Jamie H. Rose, Reg. No. 45,05)				
SIGNATURE	mo the	Ţ			
DATE	12/25/04				

## Docket No. A0312.70521US00

Inventor(s):

Brian David Johansson and Stuart Patterson

Serial No:

Not yet assigned

Confirmation No.:

Filed:

Herewith

CHECK BOX, if applicable:

For:

LOGIC LEVEL VOLTAGE TRANSLATOR

**□ DUPLICATE** 

# **Fee Calculation Sheet**

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE		RATE FEE	
	TOTAL CLAIMS (37 CFR 1.16(c))	20-20=	0x	\$	18.00	= \$	0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	3-3=	0 x	\$	86.00	= \$	0.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) + \$				= \$		
					SIC FEE CFR 1.16(a))	\$	770.00
	Fee for Petition for Extension of Time (if any)				\$	0.00	
	Other Fees (if any)			\$	0.00		
•			Total of above (	Calcu	lations =	\$	770.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)  Assignment Recordation Fee (if any)			27, 1.28)	\$	0.00	
				e (if any)	\$	0.00	
				7	TOTAL =	\$	770.00

1. A check in the amount of \$ 770.00 is enclosed.

# General Authorization to Charge Deposit Account and General Request for Extension of Time

- 2. a. If the filing of any paper in this application necessitates the payment of a fee under 37 CFR

  §§ \( \omega \) 1.16 or \( \omega \) 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.
  - b. □ The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ □1.16 □ 1.17 or □ 1.18.
- 3. If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

Jame H. Rose, Reg. No. 45,054 Wolf, Greenfield & Sacks, P.C.

&00 Atlantic Avenue Boston, MA 02210-2211

(617) 720-3500

Docket No. A0312.70521US00 Date: February 25, 2004